PIT & QUARRY

DECEMBER [illegible]

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Statistical Reference Index
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PIT & QUARRY

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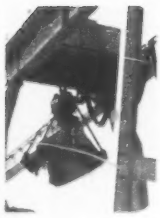

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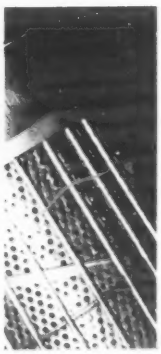

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Paceco-Mohr Twin Bucket dredge is rated for a production capacity of 1,000 tph at Building Product & Concrete Supply sand and gravel pit in Winnipeg, Manitoba (Canada)

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MEMBER

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The agreement is subject to the consent of shareholders and to certain necessary regulatory consents. Financing of the transaction has been arranged, and is subject to the execution of final documents satisfactory to the lenders.

W. W. Henderson Named President of AMCA

W. W. Henderson, vice president-sales, Robinson Industries, Inc., Zelienople, Pa., has been elected president of the Air Movement and Control Association for

W. W. Henderson

1981 at the association's 25th annual meeting held recently in Scottsdale, Ariz.

Other AMCA officers elected are: board chairman, Emery B. Jones, American Coolair Corp.; vice president, John A. Nine, Clarage Fan Co., Div. of Zurn Industries; secretary-treasurer, Alan J. Meilinger, Sturtevant Div., Westinghouse Electric Corp.

Elected to the AMCA board of directors are: Charles Barry, Twin City Fan & Blower Co.; Richard E. Hauck, Buffalo Forge Co.; Richard J. McKnight, American Warming and Ventilating, Inc.; and Roy Neal, Air-Care Inc.

AMCA is the international trade association of manufacturers of fans, louvers, and dampers, used in industrial and commercial installations.

Sii Mining Equipment Companies Formed, Wilson Named President

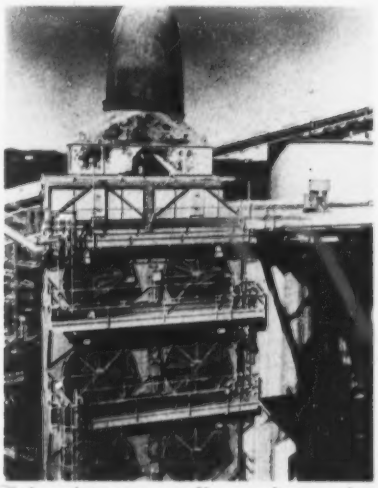
Smith International, Newport Beach, Calif., has formed Sii Mining Equipment Companies, according to Dr. John W. Wilson, recently appointed president of

J. W. Wilson

the new unit. The Houston-based group will consolidate all the firm's mining equipment operations, including the existing Sii Drilco Industrial and Sii Mining Tools Div., Sii Smith-Gruner (formerly part of Sii Smith Tool), Smith-Boart of South Africa and all other international mining units.

According to Wilson, the new structure will provide a stronger, more unified approach to market planning and to research and development for the existing divisions, as well as to target new growth opportunities in the mining industry.

Wilson joined the company earlier this year as director, mining technology. Wilson has more than 25 years of technical and management experience in the mining industry and holds masters and doctorate degrees in mining engineering. He is the author of numerous technical papers presented over the last 10 years.



• A unique gas cooling exchanger has been installed in the new Knoxville, Tenn., plant of Ideal Cement Co. Developed by Smith Environmental and Engineering, Duarte, Calif., the exchanger is designed to cool the temperature upsurges in the exhaust gases from the clinker cooler prior to entering the baghouses, eliminating the danger of fires in the baghouse. Use of the exchanger in the system also reduces capital expenditures since smaller baghouses may be used because of the smaller volume of air. The exchanger gases are cooled by drawing them through steel tubes over which ambient air is drawn by three 20-hp fans. These fans do not operate when the temperature of the gases are normal in the 150°F. range. However, when the temperature upsurges the fans are activated automatically. The first bank of fans is activated at 250°F., the second at 270°F.

COMPARISON OF MONTHLY/YEAR-AGO CONSTRUCTION CONTRACT VALUES*

	1980 September	1979 September	% Change
Nonresidential Building	$ 4,419.4	$ 4,474.7	− 1
Residential Building	6,068.8	6,184.4	− 2
Nonbuilding Construction	2,589.0	2,504.6	+ 3
Total Construction	$ 13,077.2	$ 13,163.7	− 1

	1980 9 mos.	1979 9 mos.	% Change
Nonresidential Building	$ 38,102.1	$ 38,203.2	**
Residential Building	44,649.3	58,837.2	−24
Nonbuilding Construction	24,889.4	35,079.8	−29
Total Construction	$107,640.8	$132,120.2	−19

DODGE INDEX
(1972 = 100, seasonally adjusted)

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**Based on statistics compiled by F.W. Dodge Div., McGraw-Hill Information Systems Co.*